

Title (en)  
Workshop for coating workpieces

Title (de)  
Anordnung zum Beschichten von Werkstücken

Title (fr)  
Cabine de revêtement de pièces

Publication  
**EP 2095884 B1 20101020 (DE)**

Application  
**EP 09001280 A 20090130**

Priority  
DE 102008011998 A 20080229

Abstract (en)  
[origin: EP2095884A1] The arrangement (100) has lacquering robots (12, 32) which are arranged on traversing rails (14, 34), where the robots are movable on the traversing rails along a displacement direction. The traversing rails are movable relative to a stationary reference point parallel to a working surface. The traversing rails are connected with carriers (16, 18, 36, 38) which allow traverse movement of the traversing rail. The traversing rails are arranged parallel to each other and are rigidly coupled with each other. The carriers support the traversing rails and are movable using a drive. Independent claims are also included for the following: (1) a lacquering cabin comprising a lacquering device (2) a method for coating a workpiece.

IPC 8 full level  
**B05B 13/04** (2006.01); **B05B 15/12** (2006.01); **B05B 16/40** (2018.01); **B05B 16/80** (2018.01)

CPC (source: BR EP US)  
**B05B 13/0431** (2013.01 - BR EP US); **B05B 16/40** (2018.02 - EP US); **B05B 16/80** (2018.02 - EP US); **B05B 16/40** (2018.02 - BR); **B05B 16/80** (2018.02 - BR)

Cited by  
EP2537594A1; US8939106B2; WO2012037939A1; WO2021063443A1

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**EP 09001280 A 20090130**; AT 09001280 T 20090130; BR PI0902766 A 20090302; CA 2655768 A 20090226; CN 200910119112 A 20090302; DE 102008011998 A 20080229; DE 502009000129 T 20090130; DK 09001280 T 20090130; ES 09001280 T 20090130; JP 2009046556 A 20090227; MX 2009002199 A 20090227; PL 09001280 T 20090130; PT 09001280 T 20090130; US 39418109 A 20090227